

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18994	interrupt\$4 near6 (record\$4 writ\$4)	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L2	314076	(start\$4 continu\$7) near4 (position location address)	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L3	5	((("6198707") or ("6418099") or ("6570832") or ("6119201") or ("6487616")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/29 16:28
L4	1	10/820760.app.	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L5	3261117	detect\$4 determin\$4	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L6	35975	L5 near10 L2	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L7	735	L1 near6 (pattern mark code)	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L8	9	L7 and L6 near6 (pattern mark code) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L9	37	L1 near10 L6	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L10	10	("4931927"   "5563862"   "5587978"   "5710859"   "5815472"   "6198707"   "6266308").PN. OR ("6560180").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L11	273	(369/53.24).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/29 16:28
L12	33	L1 and L11	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L13	9	((after subsequent) near3 interrupt\$4) near6 ((writ\$4 record\$4) near4 pattern)	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L14	2	09/861,611	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L15	2	09/930467.app.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L16	1	("6252838").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/29 16:28
L17	43	L1 and 369/47.11.ccls. not L11	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L18	85295	(start\$4 begin\$4 resum\$4 restart\$4) near3 (writ\$4 record\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28

## EAST Search History

L19	248320	(detect\$4 read\$4 reproduc\$4) near4 (pattern sync synchron\$8 dummy link\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L20	2	09/800896.app.	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L21	32	("5224087"   "5343455"   "5353276"   "5388105"   "5404357"   "5434991"   "5504728"   "5552896"   "5684765"   "5703867"   "5719886"   "5729525"   "5774434"   "5841748").PN. OR ("6252838").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L22	864882	wait delay paus\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L23	42	L19 near10 L22 near10 L18	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L24	16	("20010006496"   "20010006499"   "20020186630"   "5926605"   "6198707"   "6212138"   "6266308"   "6356520"   "6438083"   "6496458"   "6560180"   "6587416"   "6631101"   "6775214"   "6791922"   "6795385").PN. OR ("7106667").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L25	5	L23 and L1	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L26	19	("20010006495"   "20010006496"   "20010006498"   "5144610"   "5784355"   "5815472"   "6119210"   "6128261"   "6198707"   "6266308"   "6266318"   "6356520"   "6414925"   "6418099"   "6487616"   "6538962"   "6587416"   "6728180").PN. OR ("7023780").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L27	18994	interrupt\$4 near6 (record\$4 writ\$4)	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L28	735	L27 near6 (pattern mark code)	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L29	1	10/820760.app.	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L30	3261117	detect\$4 determin\$4	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L31	314076	(start\$4 continu\$7) near4 (position location address)	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L32	35975	L30 near10 L31	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L33	9	L28 and L32 near6 (pattern mark code) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L34	37	L27 near10 L32	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28

## EAST Search History

L35	5	((("6198707") or ("6418099") or ("6570832") or ("6119201") or ("6487616")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/29 16:28
L36	10	("4931927"   "5563862"   "5587978"   "5710859"   "5815472"   "6198707"   "6266308").PN. OR ("6560180").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L37	273	(369/53.24).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/29 16:28
L38	33	L27 and L37	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L39	9	((after subsequent) near3 interrupt\$4) near6 ((writ\$4 record\$4) near4 pattern)	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L40	2	09/861,611	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L41	2	09/930467.app.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L42	1	("6252838").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/29 16:28
L43	43	L27 and 369/47.11.ccls. not L37	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L44	85295	(start\$4 begin\$4 resum\$4 restart\$4) near3 (writ\$4 record\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L45	248320	(detect\$4 read\$4 reproduc\$4) near4 (pattern sync synchron\$8 dummy link\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L46	2	09/800896.app.	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L47	32	("5224087"   "5343455"   "5353276"   "5388105"   "5404357"   "5434991"   "5504728"   "5552896"   "5684765"   "5703867"   "5719886"   "5729525"   "5774434"   "5841748").PN. OR ("6252838").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L48	864882	wait delay paus\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L49	42	L45 near10 L48 near10 L44	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28

## EAST Search History

L50	16	("20010006496"   "20010006499"   "20020186630"   "5926605"   "6198707"   "6212138"   "6266308"   "6356520"   "6438083"   "6496458"   "6560180"   "6587416"   "6631101"   "6775214"   "6791922"   "6795385").PN. OR ("7106667").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L51	5	L49 and L27	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L52	19	("20010006495"   "20010006496"   "20010006498"   "5144610"   "5784355"   "5815472"   "6119210"   "6128261"   "6198707"   "6266308"   "6266318"   "6356520"   "6414925"   "6418099"   "6487616"   "6538962"   "6587416"   "6728180").PN. OR ("7023780").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L53	15667	(interrupt\$4 paus\$4) near3 (record\$4 writ\$4)	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L54	423	L53 near6 (pattern mark sync synchron\$4)	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L55	14	L54 near10 (delay wait\$4)	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L56	2	((("20030072229") or ("20020048240")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/29 16:28
L57	2	09/800,896.app.	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L58	19	("20010006495"   "20010006496"   "20010006498"   "5144610"   "5784355"   "5815472"   "6119210"   "6128261"   "6198707"   "6266308"   "6266318"   "6356520"   "6414925"   "6418099"   "6487616"   "6538962"   "6587416"   "6728180").PN. OR ("7023780").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 16:28
L59	24	(replac\$5 substitut\$5) near4 (pattern code data) near10 ((interrupt\$4 stop\$4 paus\$4) near4 (record\$4 writ\$4)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L60	58	(replac\$5 substitut\$5) near10 ((interrupt\$4 stop\$4 paus\$4) near4 (record\$4 writ\$4)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/11/29 16:28
L61	4	(replac\$5 substitut\$5) near10 ((interrupt\$4 stop\$4 paus\$4) near4 (record\$4 writ\$4)) and ((optical compact digital) adj3 (disc disk medium storage))	EPO; JPO	OR	ON	2007/11/29 16:28